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RB KIT 407M-31
Job Sheet 200997



Part No: RB KIT 407M-31

Job Qty: 10 pcs

Part Name: Gauge Pin .1920" dia.



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/20/19

Job Tracking No:

Due Date: 10/14/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RB KIT 407M REV.D IPP REV A 18.01.29 NEW ISSUE RQ VERIFIED BY DP/IPP Rev B 18.03.08 DWG update Rev. C DP Verify DD/IPP Rev. C 19.01.24 drawing revision DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	10 pcs	10/14/19		0.00	1.25	Small Fab - 1		
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
							Small Fab - 8		
120	QC 5	10 pcs	10/14/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
							QC 5 - 40		
							QC 5 - 61		
							QC 5 - 81		
130	Packaging 3-1 - Stock - B4B	10 pcs	10/14/19		0.00	0.00	Packaging 3 - 1 - B4B		
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		

19-10-03.

DAS
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9-89

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				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	DAS
				Packaging 3 - 7 - B4B	28
				Packaging 3 - 8 - B4B	9-89
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140	QC 21 - SA	10 pcs	10/14/19	0.00 0.00	QC 21 - SA - 21
					QC 21 - SA - 70
					QC 21 - SA - 53

Part Op 100 - 1-Cut pin in half. 2-Deburr 3-Put pin in small sealable plastic bag with a small amount of LPS 2 to prevent corrosion.
 Descriptions: 4-Package as per note 10.
 120 - (QC5- Inspect part completeness to step on W/O)
 130 - (Identify as per dwg & Stock Location:_____)
 140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
21135A55	Plug Gauge	5 Ea (.5 ea)	100-Small Fab - 1	S156831

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Small Fab - 1	21135A55	5	5	0

Part Specifications

Specifications could not be found.

Plex 9/20/19 10:09 AM Dart.lajeunesse.marie



PART NUMBER	ØA	B	PURCHASE PART NUMBER (McMASTER CARR)
RB KIT 407M-01	Ø.02400	1.00"	21135A52 OR EQUIV.
RB KIT 407M-03	Ø.04000	1.00"	21135A53 OR EQUIV.
RB KIT 407M-06	Ø.05400	1.00"	21135A53 OR EQUIV.
RB KIT 407M-07	Ø.08000	1.00"	21135A53 OR EQUIV.
RB KIT 407M-08	Ø.08000	1.00"	21135A54 OR EQUIV.
RB KIT 407M-11	Ø.09600	1.00"	21135A54 OR EQUIV.
RB KIT 407M-13	Ø.10800	1.00"	21135A54 OR EQUIV.
RB KIT 407M-15	Ø.12000	1.00"	21135A54 OR EQUIV.
RB KIT 407M-17	Ø.14400	1.00"	21135A54 OR EQUIV.
RB KIT 407M-19	Ø.14400	0.25"	21135A54 OR EQUIV.
RB KIT 407M-21	Ø.16000	1.00"	21135A54 OR EQUIV.
RB KIT 407M-23	Ø.16000	0.25"	21135A54 OR EQUIV.
RB KIT 407M-25	Ø.17280	1.00"	21135A54 OR EQUIV.
RB KIT 407M-27	Ø.17280	0.25"	21135A54 OR EQUIV.
RB KIT 407M-29	Ø.18000	1.00"	21135A54 OR EQUIV.
RB KIT 407M-31	Ø.19200	1.00"	21135A55 OR EQUIV.

NOTES:
1) MATERIAL: SEE TABLE 1 FOR MATERIAL SPECIFICATION

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2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = $\pm 0.1"$ / $\pm 1^\circ$
X.XX = $\pm 0.01"$ / $\pm 0.5^\circ$
X.XXX = $\pm 0.005"$ / $\pm 0.1^\circ$
X.XXXX = $\pm 0.0005"$ / $\pm 0.05^\circ$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A

DESIGN KPT
DRAWN MBB
CHECKED KPT
MFG. APPR. DP
APPROVED VAP

DATE 1/17/2019

DART AEROSPACE LTD
HAWKSSBURY, ONTARIO, CANADA
TOOL PART #
RB KIT 407M
TITLE
SPLINE MEASURING KIT

REV. D
SHEET 3 OF 8
SCALE
NTS

COMPONENT IS ISSUED BY DART AEROSPACE LTD
THIS DRAWING IS THE PROPERTY OF DART AEROSPACE LTD
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Entered: _____ Date: _____ **WORK ORDER NON-CONFORMANCE / ROUTE UPDATE**

Route update only

NCR No. _____

DISPOSITION		DEPARTMENT/PROCESS			
Job: _____	Rework ☐ Scrap ☐ Use-as-is ☐	Skid-tube ☐ Machining ☐ Large Fab ☐	Cross tube ☐ Small Fab ☐ Finishing ☐	Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐	Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐
Date: _____	Sequence #: _____	QTY Affected: _____			
Description Work Order Deviation		Disposition			
		MRB (QSI042)			
		Completed By			
		Lead hand / Supervisor			
		QC / QA Coordinator			
Root Cause		FAULT CATEGORY			
Operator ☐	Pressure/Forced ☐	Contamination ☐	Power Loss/ Surge ☐	Positioned Wrong ☐	
Manufacturing Process ☐	Bending ☐	Misaligned/off center ☐	Folio/Program ☐	Outside Tolerance ☐	
Equip/Tooling ☐	Crushing ☐	BOM/Route ☐	Grain Direction ☐	Drawing ☐	
Handling/Preservation ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Finish ☐	
Material ☐	Crimp/Kink/Ripple/Wave/Twist ☐	Incomplete/Unclear Instructions ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	
Product Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Out of Sequence ☐	Misread ☐	
Process Improvement ☐	Mislabeled ☐	Fit/Function ☐	Off-set/Set-up ☐		
Human Factors ☐	Other/Details: _____				